

SCAN CHAINS

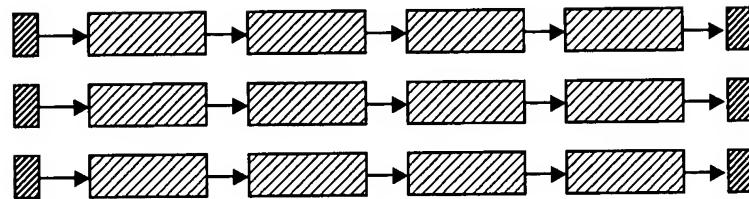
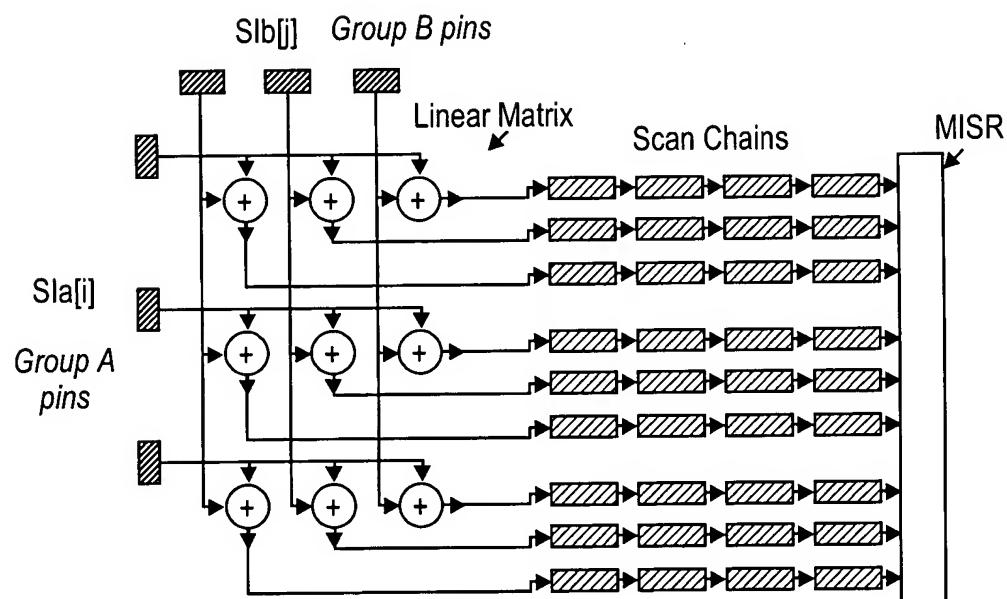
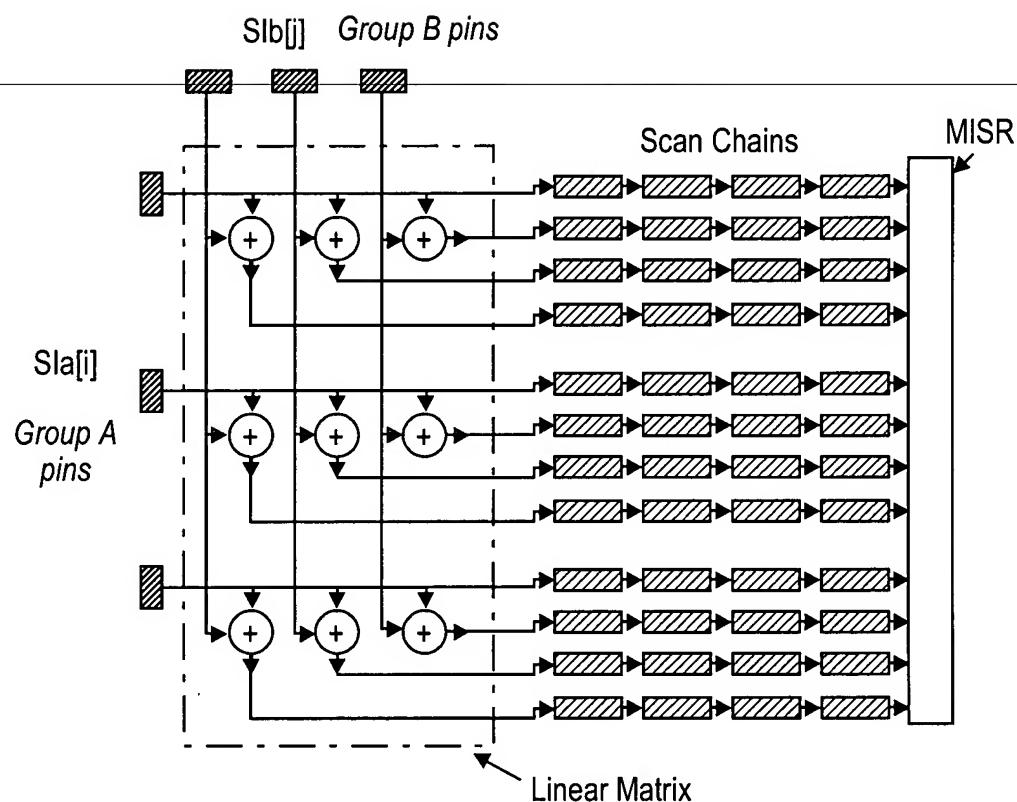


FIG. 1



⊕ :ExOR gate

FIG. 2



(+) :ExOR gate

**FIG. 3**

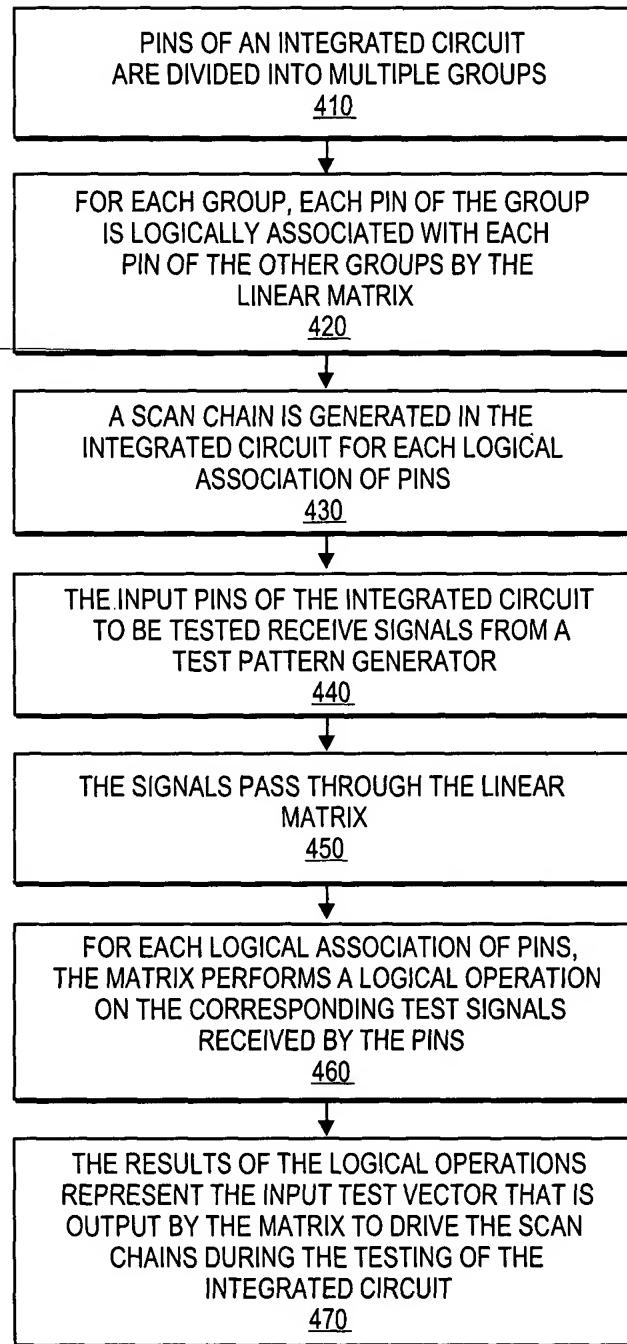


FIG. 4